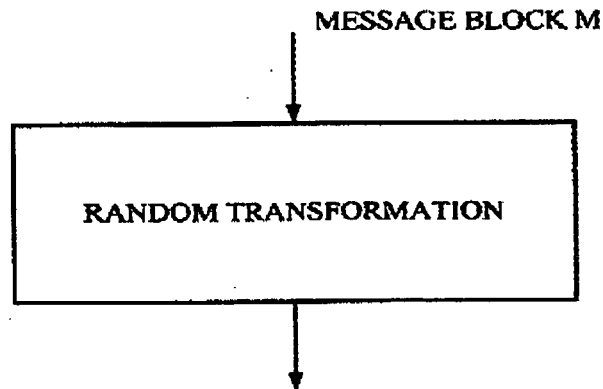
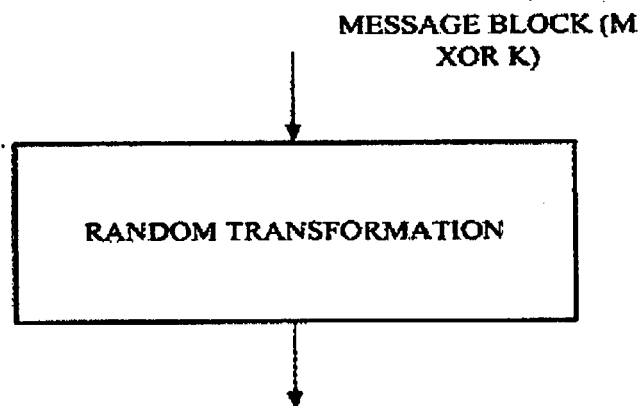


Method to Prevent Power Dissipation Attacks on a Cryptographic Algorithm By Implementing a  
Random Transformation Step  
Appl. No. 09/646,640 Amdt. Dated August 18, 2005 Reply to Office Action of March 18, 2005  
Replacement Sheet

**FIGURE 2****FIGURE 3****FIGURE 4**